Oey, Jan

From: Sent: Jill Schultz [jill.schultz@Covance.Com] Friday, November 02, 2001 11:55 AM

To:

Robin D. Kinser@pmusa.com

Cc: Subject: Jan.Oey@pmusa.com; libby@truman.edu RE: Nicotine Glucuronide validation data

Thank you. I will arrange a call for the week of 11/12 when Mark returns. Jill

>>> <Robin.D.Kinser@pmusa.com> 11/2/01 10:35:48 AM >>> Dear .lill--

You are authorized to proceed with analysis of the glucuronides of

nicotine and its metabolites, based on the interim validation data below.

I am authorizing you to proceed despite the failure of nicotine glucuronide

in freeze/thaw and room temperature stability testing, largely because the

cotinine glucuronide did pass short term stability testing, and my memory of

previous indications of a systematic nicotine contaminant. I am concerned,

however, about this apparent nicotine contamination in the SPE cartridges,

and the impact this may have on our measurements of nicotine and metabolites in non-smokers.

After Mark has returned and re-grouped, let's plan a discussion call

to identify the questions which have arisen during validation and begin

preparing action plans to address those issues.

--Robin

- > ----Original Message--
- > From: Jill Schultz [SMTP:jill.schultz@Covance.Com]
- > Sent: Friday, October 19, 2001 10:01 AM
- > To: Holt.Klausvon@pmintl.ch; kuhl.peter@pmintl.ch;
- > rustemeier.Klaus@pmintl.ch; Schepers.Georg@pmintl.ch;
- > Stabbert.Regina@pmintl.ch; tricker.anthony@pmintl.ch;
- > Hans-Juergen.Roethig@pmusa.com; Jan.Oey@pmusa.com;
- > robin.d.kinser@pmusa.com
- > Subject: Nicotine Glucuronide validation data
- > Attached are the tabulated validation data for the glucuronide assay and
- > summary sheets. These data are not 100% QC checked at this stage, hence
- > they may be subject to minor change. Please review and contact me with
- > any questions or your authorization to proceed with sample analysis.

Mark had the following comments to add regarding these data:

> Water blank samples containing internal standard (technically the